SURFACE TRANSPORTATION BOARD WASHINGTON, DC 20423

ENVIRONMENTAL ASSESSMENT

STB Docket No. AB-33 (Sub-No. 262X)

Union Pacific Railroad Company – Abandonment Exemption – in Fulton and Peoria Counties, IL

BACKGROUND

In this proceeding, Union Pacific Railroad Company (UP) filed a notice of exemption under 49 CFR 1152.50 seeking exemption from the requirements of 49 U.S.C. 10903 in connection with the discontinuance of service and abandonment of a line of railroad in Fulton and Peoria Counties, Illinois. The rail line proposed for abandonment, known as the Elm Industrial Lead, extends 24.7 miles from milepost 461.5 near Middle Grove to milepost 486.2 at Molitor Junction. A map depicting the line in relationship to the area served is appended to this Environmental Assessment (EA). If the notice becomes effective, the railroad will be able to salvage track, ties and other railroad appurtenances and to dispose of the right-of-way.

DESCRIPTION OF THE LINE

According to UP, the line proposed for abandonment was originally constructed in 1882 and 1883 by the Peoria and Farmington Railway. Based on information in UP's possession, the line does not contain Federally granted right-of-way. The line contains approximately 29 acres of reversionary property. UP indicates that the right-of-way width generally varies from 66 to 99 feet, although it is wider in some locations. The line runs through a primarily agricultural region, with some wooded areas and several small towns. The topography is generally level. Two timber pile trestle ballast deck bridges and one I-beam bridge located on the line are over 50 years old.

ENVIRONMENTAL REVIEW

UP submitted an environmental report that concludes the quality of the human environment will not be affected significantly as a result of the abandonment or any post-abandonment activities, including salvage and disposition of the right-of-way. UP served the environmental report on a number of appropriate Federal, state, and local agencies as required by the Surface Transportation Board's (Board) environmental rules [49 CFR 1105.7(b)]. The Board's Section of Environmental Analysis (SEA) has reviewed and investigated the record in this proceeding.

Diversion of Traffic

According to UP, no local traffic has moved over the line for at least two years and there is no overhead traffic on the line. Accordingly, the proposed abandonment would not adversely impact the development, use and transportation of energy resources or recyclable commodities; transportation of ozone-depleting materials; or result in the diversion of rail traffic to truck traffic that could result in significant impacts to air quality or the local transportation network.

Salvage Activities

Impacts from salvage and disposal of a rail line typically include removal of tracks and ties, removal of ballast, dismantling of any bridges or other structures that may be present on the rail right-of-way, and regrading of the right-of-way. Salvage may be performed within the right-of-way, or, if necessary, via the construction of new access points to the right-of-way.

The National Geodetic Survey (NGS) has advised SEA that four geodetic station markers have been identified that may be affected by the proposed abandonment. Accordingly, we will recommend a condition requiring that UP consult with the National Geodetic Survey (NGS) and notify NGS at least 90 days prior to beginning salvage activities that will disturb or destroy any geodetic station markers.

The U.S. Department of Agriculture, Natural Resources Conservation Service (NRCS) in Lewistown, Illinois has determined that, although the line does run through many areas of what is considered prime farmland, the act of abandoning the 6.98 miles of rail line in Fulton County would not have any adverse impact on those areas of prime farm land. The NRCS in Edwards, Illinois has indicated that there would be no effects concerning the proposed abandonment of the Elm Industrial Lead located in Peoria County to local prime farmlands.

The U.S. Army Corps of Engineers, Rock Island District has determined that the abandonment, as proposed, would not require a Section 404 permit. No indication of discharge of dredged or fill material was found to occur in waters of the United States (including wetlands).

The U.S. Department of the Interior, Fish and Wildlife Service (USFWS) in Fort Snelling, Minnesota has determined that it does not own any lands or interests in land in the vicinity of the proposed abandonment. USFWS does not have any concerns regarding real estate matters in the proposed abandonment.

SEA believes that any air emissions associated with salvage operations would be temporary and would not have a significant impact on air quality. Noise associated with salvage activities would also be temporary and should not have a significant impact on the area surrounding the proposed abandonment.

Based on all information available to date, SEA does not believe that salvage activities would cause significant environmental impacts.

HISTORIC REVIEW

UP served the historic report on the Illinois Historic Preservation Agency (SHPO), pursuant to 49 CFR 1105.8(c). SEA has not heard from the SHPO and therefore has not been able to consider the SHPO's opinion before determining if the rail line may be potentially eligible for listing on the National Register of Historic Places. Accordingly, we are recommending a condition requiring the railroad to retain its interest in and take no steps to alter the historic integrity of all historic properties including sites, buildings, structures and objects within the project right-of-way (the Area of Potential Effect) eligible for listing or listed in the National Register of Historic Places until completion of the Section 106 process. Guidance regarding the Board's historic preservation review process is available on the Board's website at http://www.stb.dot.gov/stb/environment/preservation.html.

SEA conducted a search of the Native American Consultation Database at www.cast.uark.edu/other/nps/nacd/ to identify Federally recognized tribes that may have ancestral connections to the project area and identified the following tribes that may have an interest in the proposed abandonment: Kickapoo Tribe of Indians of the Kickapoo Reservation in Kansas, Kickapoo Tribe of Oklahoma, Citizen Potawatomi Nation of Oklahoma, Forest County Potawatomi Community of Wisconsin, Hannahville Indian Community of Michigan, Peoria Tribe of Indians of Oklahoma, and the Prairie Band of Potawatomi Nation of Kansas. Accordingly, SEA is sending a copy of this EA to these tribes for their review and comment.

CONDITIONS

We recommend that the following conditions be imposed on any decision granting abandonment authority:

- 1. Union Pacific Railroad Company shall consult with the National Geodetic Survey (NGS) and notify NGS at least 90 days prior to beginning salvage activities that will disturb or destroy any geodetic station markers.
- 2. Union Pacific Railroad Company (UP) shall retain its interest in and take no steps to alter the historic integrity of all historic properties including sites, buildings, structures, and objects within the project right-of-way (the Area of Potential Effect) that are eligible for listing or listed in the National Register of Historic Places until the Section 106 process of the National Historic Preservation Act, 16 U.S.C. 470f, has been completed. UP shall report back to the Section of Environmental Analysis (SEA) regarding any consultations with the State Historic Preservation Office, any other Section 106 consulting parties that have been identified and the public. UP may not file its consummation notice or initiate any salvage activities related to abandonment (including

removal of tracks and ties) until the Section 106 process has been completed and the Board has removed this condition.

CONCLUSIONS

Based on the information provided from all sources to date, SEA concludes that, as currently proposed, and if the recommended conditions are imposed, abandonment of the line will not significantly affect the quality of the human environment. Therefore, the environmental impact statement process is unnecessary.

Alternatives to the proposed abandonment would include denial (and therefore no change in operations), discontinuance of service without abandonment, and continued operation by another operator. In any of these cases, the existing quality of the human environment and energy consumption should not be affected.

PUBLIC USE

Following abandonment and salvage of the rail line, the right-of-way may be suitable for other public use. A request containing the requisite four-part showing for imposition of a public use condition (49 CFR 1152.28) must be filed with the Board and served on the railroad within the time specified in the <u>Federal Register</u> notice.

TRAILS USE

A request for a notice of interim trail use (NITU) is due to the Board, with a copy to the railroad, within 10 days of publication of the notice of exemption in the <u>Federal Register</u>. Nevertheless, the Board will accept late-filed requests as long as it retains jurisdiction to do so in a particular case. This request must comply with the Board's rules for use of rights-of-way as trails (49 CFR 1152.29).

PUBLIC ASSISTANCE

The Board's Office of Public Assistance, Governmental Affairs, and Compliance responds to questions regarding interim trail use, public use, and other reuse alternatives. You may contact this office directly at (202) 245-0238, or mail inquiries to Surface Transportation Board, Office of Public Assistance, Governmental Affairs, and Compliance, Washington, DC 20423.

COMMENTS

If you wish to file comments regarding this Environmental Assessment, send an **original and two copies** to Surface Transportation Board, Case Control Unit, Washington, DC 20423, to the attention of Kenneth Blodgett, who prepared this Environmental Assessment. Environmental comments may also be filed electronically on the Board's website, www.stb.dot.gov, by clicking

on the "E-FILING" link. **Please refer to Docket No. AB-33 (Sub-No. 262X) in all correspondence, including e-filings, addressed to the Board.** If you have any questions regarding this Environmental Assessment, please contact Kenneth Blodgett, the environmental contact for this case, by phone at (202) 245-0305, fax at (202) 245-0454, or e-mail at blodgettk@stb.dot.gov.

Date made available to the public: July 28, 2008.

Comment due date: August 12, 2008.

By the Board, Victoria Rutson, Chief, Section of Environmental Analysis.

Anne K. Quinlan Acting Secretary

Attachment